

GREAT FALLS, MONTANA: FOR THE MONTH OF NOVEMBER

TEMPERATURES

Date	Average High	Average Low	Record High	Record Low	Year	Record Coolest Maximum	Year	Record Warmest Minimum	Year	Average Daily Precip.	Sum of Total Yearly Precip.	Record Daily Precip. Inches	Year	Date
1	50	28	74	1985	-12	1991	8	1991	51	1964	0.02	13.65	0.21	1957 1
2	49	28	72	1981	-16	1991	3	1935	51	1931	0.02	13.67	0.20	1929 2
3	48	27	72	1962	-9	1935	14	1973	53	1975	0.02	13.69	0.34	1959 3
4	47	26	70	1975	-9	2003	10	2003	52	1950	0.02	13.71	0.33	1927 4
5	47	26	76	1975	-10	2003	10	1973	52	1980	0.02	13.73	1.00	1918 5
6	46	26	69	1997	-13	1971	3	1973	50	1980	0.02	13.75	0.30	1966 6
7	46	25	76	1999	-9	1973	2	1973	52	1978	0.02	13.77	0.27	1946 7
8	45	25	69	1999	-1	1945	8	1973	45	1962	0.02	13.79	1.14	1906 8
9	45	25	68	1961	-8	1986	5	1986	50	1912	0.02	13.81	0.63	1968 9
10	44	25	67	1971	-10	1911	2	1911	52	1956	0.02	13.83	0.36	1966 10
11	44	25	69	1934	-16	1911	3	1911	50	1990	0.02	13.85	0.60	1959 11
12	43	24	74	1999	-20	1959	-7	1955	52	1999	0.02	13.87	0.61	1910 12
13	43	23	69	1990	-23	1955	-9	1955	52	1936	0.02	13.89	0.21	1930 13
14	42	23	71	1999	-16	1955	-8	1955	50	1942	0.02	13.91	0.44	1955 14
15	42	22	69	1934	-19	1959	-2	1955	48	1953	0.02	13.93	0.52	1952 15
16	41	22	66	2001	-17	1959	-1	1903	50	1905	0.02	13.95	0.22	1958 16
17	41	21	66	1908	-20	1903	-1	1903	52	1976	0.02	13.97	0.56	1941 17
18	41	21	64	1949	-25	1903	-2	1978	51	1949	0.02	13.99	0.35	1900 18
19	40	21	71	1932	-23	1921	-5	1978	53	1936	0.02	14.01	0.32	1978 19
20	39	21	67	1936	-19	1900	-6	1900	47	1969	0.02	14.03	0.96	1946 20
21	39	21	70	1917	-20	1946	-4	1946	54	1917	0.02	14.05	0.72	1921 21
22	39	20	73	1917	-20	1985	-8	1985	49	1912	0.01	14.06	0.17	1952 22
23	38	20	63	1942	-25	1985	-6	1993	50	1919	0.02	14.08	0.30	1965 23
24	38	20	65	1933	-13	1993	3	1993	49	1976	0.02	14.10	0.39	1943 24
25	38	19	67	1914	-21	1985	-5	1985	49	1914	0.02	14.12	0.64	1961 25
26	38	18	66	1933	-21	1985	-12	1985	51	1963	0.02	14.14	0.63	1955 26
27	38	18	64	1914	-24	1985	-12	1985	44	1945	0.02	14.16	0.68	1905 27
28	37	18	64	1901	-25	1985	-9	1985	49	1901	0.02	14.18	0.46	1933 28
29	37	18	64	1932	-22	1896	-2	1905	50	1901	0.02	14.20	0.58	1919 29
30	37	18	63	1999	-22	1985	-8	1985	42	1958	0.02	14.22	0.24	1919 30

Average	42.1	22.5												
Totals											0.59	14.22		
Extreme			76	1999	-25	1985	-12	1985	54	1990			1.14	1906

PRECIPITATION - SNOW

Date	Average Daily Snow Fall	Record Snow Fall	Average Depth	Record Snow Depth	Average Daily Mean	Record Max Mean	Average Wind	Record Min Mean	Record Wind	Record Gust	Record Peak Wind	Year	Date
	Snow Fall	Inches	Year	Depth	Inches	Year	Wind	Wind	Wind	Gust	Wind	Year	Date
1	0.2	2.1	1957	0	6	2003	13.3	27.8	1971	3.7	1998	66	1975 1
2	0.2	1.8	2003	0	4	2003	13.5	31.4	1977	3.3	1995	63	1975 2
3	0.2	3.1	1959	0	5	2003	14.8	31.7	1975	2.3	1998	65	1975 3
4	0.2	3.4	1993	0	7	2003	14.6	30.3	1978	3.6	1956	90	1978 4
5	0.2	4.5	1991	0	7	2003	12.7	24.9	1954	5.1	1977	50	1950 5
6	0.2	3.0	1966	1	6	1973	13.5	27.7	1978	4.4	1971	57	1988 6
7	0.2	2.3	1985	1	6	1973	13.3	33.1	1978	3.5	1966	61	1978 7
8	0.2	2.9	1998	0	6	1966	14	31.2	1989	5	1965	57	1989 8
9	0.2	3.9	1978	1	6	1966	14	28.5	1989	3.3	1997	57	1967 9
10	0.2	3.7	1966	1	4	1978	14.3	29.3	1989	1.5	1997	64	1989 10
11	0.2	7.1	1959	0	6	1966	13.4	25	1991	0.6	1997	48	1990 11
12	0.2	3.9	1989	1	9	1959	13.6	26	1975	3.2	1944	57	1956 12
13	0.2	1.6	1993	1	9	1959	13.3	26.6	1998	1.9	1996	58	1941 13
14	0.2	4.7	1958	1	8	1978	14.4	28.8	1977	4	1962	70	1981 14
15	0.2	5.2	1952	1	10	1959	15.2	25.9	1942	4.6	1951	63	1975 15
16	0.2	2.6	1958	1	11	1959	14.4	28.6	1978	2.2	1965	73	1960 16
17	0.2	5.1	1985	1	10	1959	13.6	29.2	1976	3.4	1996	57	1976 17
18	0.2	4.3	1996	1	5	1994	14.4	28.3	1958	4.6	1965	54	1989 18

19	0.2	4.6	1978	1	7	1978	15.6	42	1962	3.5	1973	83	1962	19
20	0.2	4.0	1983	1	11	1978	14.1	30.8	1993	3	1978	77	1962	20
21	0.2	4.6	1955	1	11	1978	14.5	26.6	1998	2.4	1946	69	1960	21
22	0.3	4.9	1993	1	8	1978	14.6	34.1	1990	1.3	1977	66	1990	22
23	0.3	3.4	1952	1	8	1985	16.1	36.1	1990	3.2	1961	67	1990	23
24	0.3	2.8	1975	1	7	1996	16	30.7	1970	5.1	1965	64	1970	24
25	0.3	6.8	1983	1	8	1985	15.3	29.4	1966	3.6	1996	71	1966	25
26	0.3	7.0	1955	1	8	1985	14	31.1	1963	2.3	2001	61	1957	26
27	0.3	1.8	1970	2	9	1985	14.5	33.5	1949	0	1999	64	1949	27
28	0.3	4.3	1976	1	9	1985	14.6	28.8	1973	2.6	1964	58	1990	28
29	0.3	1.5	1975	1	9	1985	14.9	32.3	1990	3.4	1955	61	1990	29
30	0.3	2.7	1984	1	10	1985	15.2	35.3	1972	4.6	1965	66	1972	30

Average				1			14.3								
Totals															
Extreme				7.1	1959		11	1978		42.0	1971	0.0	1999	90	1978

AVERAGE TEMPERATURES AND PRECIPITATION 1971-2000

RECORD TEMPERATURES AND PRECIPITATION 1892-2003

AVERAGE DAILY MEAN WIND 1942-2003

RECORD PEAK WIND GUST 1948-2003

AVERAGE SNOWFALL 1893-2002

AVERAGE SNOW DEPTH 1909-2002